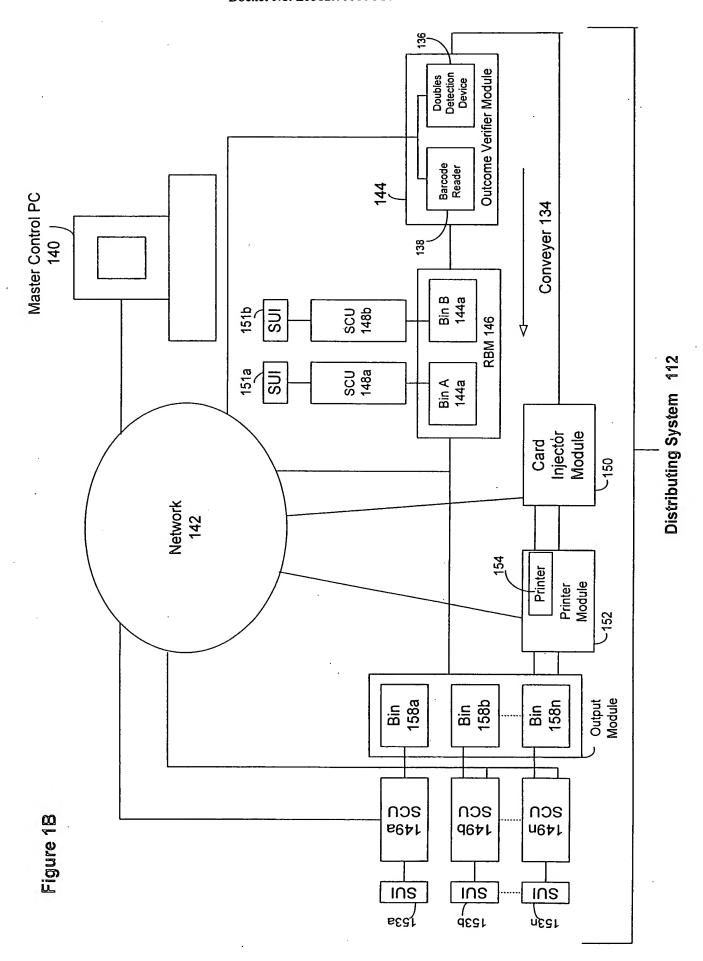
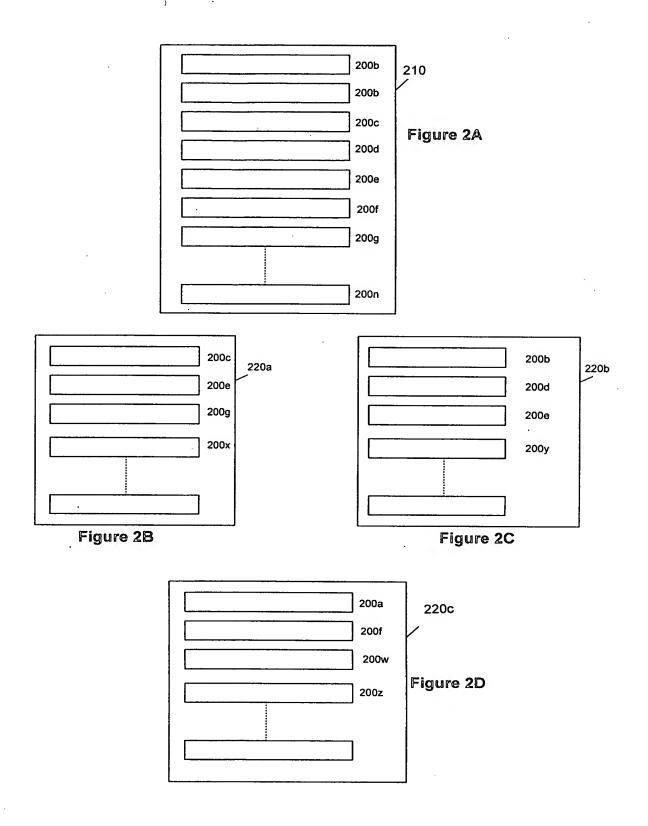


Figure 1A



SYSTEM AND METHOD FOR COLLATING ITEMS, Juan Esteban. Flores et al. Docket No. L0562.70016US01



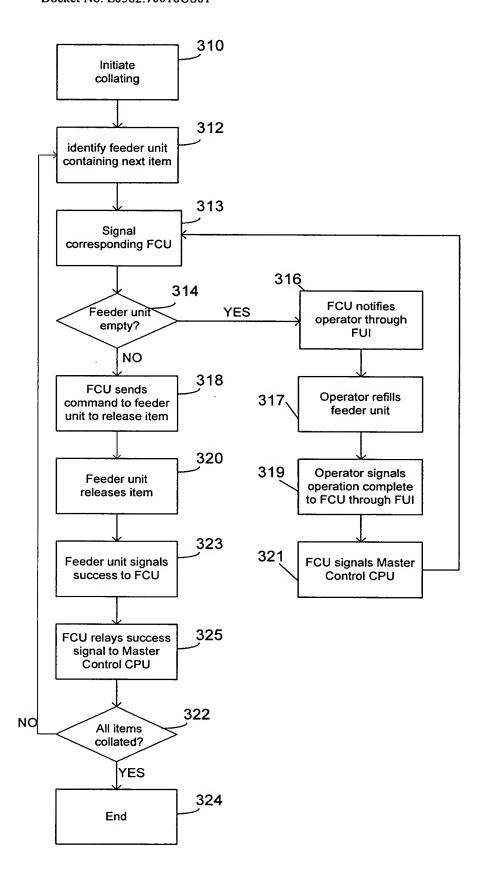


Figure 3

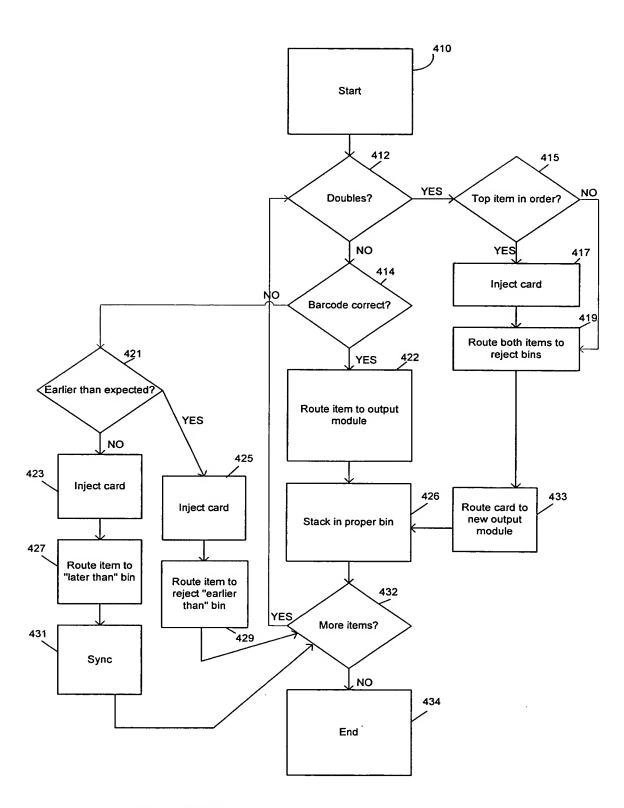


Figure 4A

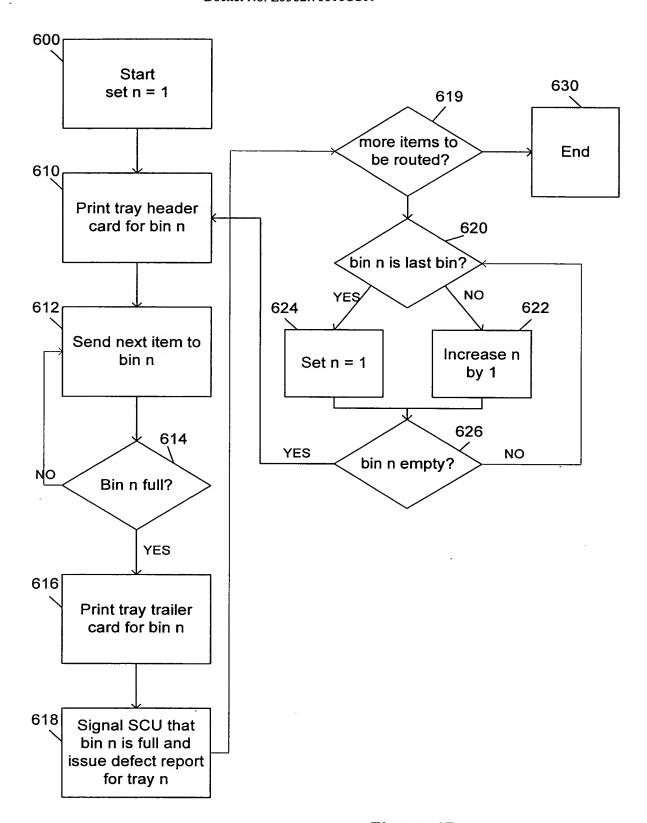
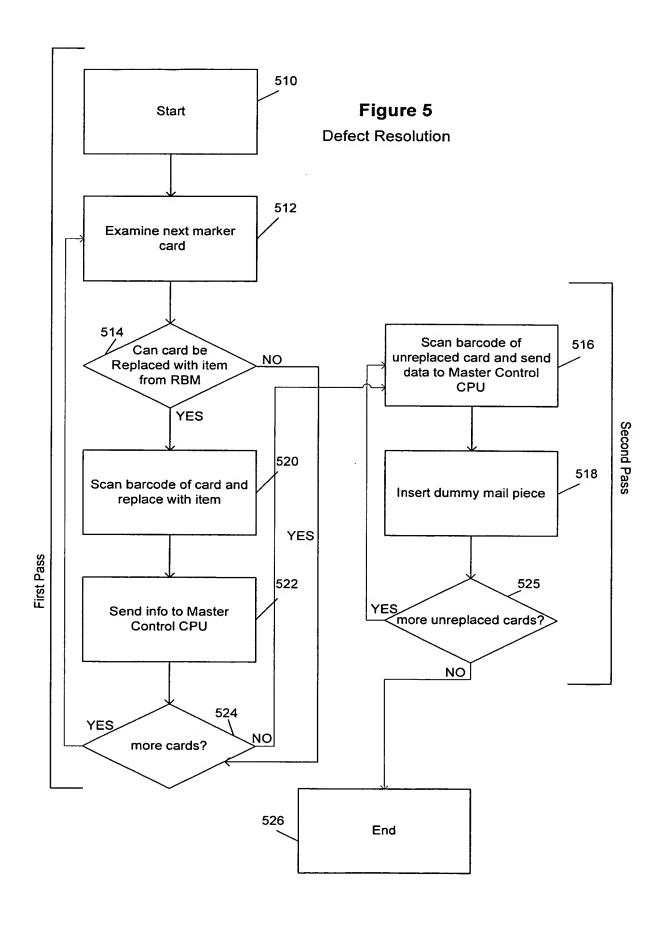


Figure 4B



SYSTEM AND METHOD FOR COLLATING ITEMS, Juan Esteban Flores et al. Docket No. L0562.70016US01

Item expected	Got after feed	Earlier than expected bin	Later than expected bin	Card injected	
28	28				7
29	29				
30	30				
31	26 •		→ 26	31	
31	27 •		▶ 27]
31	31		31		
32	32				
33	33				
34	34				Resynchronization
					j
					1
		<u>L </u>	L]

Figure 6A

SYSTEM AND METHOD FOR COLLATING ITEMS, Juan Esteban Flores et al. Docket No. L0562.70016US01

Item expected	Got after feed	Earlier than expected bin	Later than expected bin	Card injected
24	24			
25	31●	→ 31		25
26	26			
27	27			
28	28			
29	29			
30	30			

Figure 6B